NUVEEN SELECT TAX FREE INCOME PORTFOLIO Form N-Q August 29, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM N-O

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-06548

Nuveen Select Tax-Free Income Portfolio

(Exact name of registrant as specified in charter)

Nuveen Investments

333 West Wacker Drive, Chicago, Illinois 60606

(Address of principal executive offices) (Zip code)

Gifford R. Zimmerman

Vice President and Secretary

333 West Wacker Drive, Chicago, Illinois 60606

(Name and address of agent for service)

Registrant s telephone number, including area code: 312-917-7700

Date of fiscal year end: March 31

Date of reporting period: June 30, 2017

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct

comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Schedule of Investments

NXP				
Nuveen Sele	ct Tax-Free Income Portfolio			
Portfolio of I	Investments June 30, 2017 (Unaudited)			
Principal		Optional Call	Detings	
Amount	Description (1)	Provisions (2)	Ratings (3)	Value
(000)		1 10VISIOIIS (2)	(3)	
	LONG-TERM INVESTMENTS - 98.2%			
	MUNICIPAL BONDS – 98.2%			
	Alaska – 1.0%			Φ.
\$ 2,675	Northern Tobacco Securitization Corporation, Alaska, Tobacco	9/17 at 100.00	В3	\$
,	Settlement Asset-Backed Bonds, Series 2006A, 5.000%, 6/01/46			2,593,760
	Arizona – 3.0%			
2,500	Arizona Health Facilities Authority, Hospital Revenue Bonds, Catholic Healthcare West, Series 2011B-1&2, 5.250%, 3/01/39	3/21 at 100.00	A	2,706,625
	Arizona Water Infrastructure Finance Authority, Water Quality			
2,530	Revenue Bonds, Series 2008A, 5.000%, 10/01/20	10/18 at 100.00	AAA	2,656,121
	Maricopa County Industrial Development Authority, Arizona,			
355	Education Revenue Bonds, Paradise Schools Projects, Series 2016,	No Opt. Call	BB+	347,900
	2.875%, 7/01/21	rio opu cum	22.	0.7,500
	Maricopa County Industrial Development Authority, Arizona,			
1,000	Revenue Bonds, Banner Health, Refunding Series 2016A, 5.000%,	1/27 at 100.00	AA-	1,158,920
	1/01/38			
	Pima County Industrial Development Authority, Arizona, Revenue			
625	Bonds, Tucson Electric Power Company, Series 2010A, 5.250%,	10/20 at 100.00	A-	670,850
	10/01/40			
7,010	Total Arizona			7,540,416
	Arkansas – 0.8%			
6.555	Arkansas Development Finance Authority, Tobacco Settlement	N. O . C 11		1 070 005
6,555	Revenue Bonds, Arkansas Cancer Research Center Project, Series	No Opt. Call	Aa2	1,878,925
	2006, 0.000%, 7/01/46 – AMBAC Insured California – 18.8%			
	Alameda Corridor Transportation Authority, California, Revenue			
2,000	Bonds, Refunding Subordinate Lien Series 2004A, 5.450%,	10/17 at 100.00	Δ 22 (Λ)	2 023 360
2,000	10/01/25 (Pre-refunded 10/01/17) — AMBAC Insured	10/1/ at 100.00	Таа (т)	2,023,300
	Anaheim City School District, Orange County, California, General			
4,245	Obligation Bonds, Election 2002 Series 2007, 0.000%, 8/01/31 –	No Opt. Call	AA	2,651,172
1,— 10	AGM Insured	- · · · · · · · · · · · · · · · · · · ·		_,== -,= -
	Anaheim Public Financing Authority, California, Lease Revenue			
2,840	Bonds, Public Improvement Project, Series 1997C, 0.000%,	No Opt. Call	AA	1,758,074
	9/01/30 – AGM Insured	-		
3,000	Bay Area Toll Authority, California, Revenue Bonds, San	4/23 at 100.00	Λ Λ	3,425,340
3,000	Francisco Bay Area Toll Bridge, Series 2013S-4, 5.000%, 4/01/38	4/25 at 100.00	AA-	3,423,340
2,310	California Health Facilities Financing Authority, Revenue Bonds,	7/23 at 100.00	ΑΑ-	2,636,957
2,510	Saint Joseph Health System, Series 2013A, 5.000%, 7/01/33	7725 at 100.00	2 12 1 ⁻	2,030,731
1,630	California State Public Works Board, Lease Revenue Bonds,	11/23 at 100.00	A+	1,853,033
	Various Capital Projects, Series 2013I, 5.000%, 11/01/38			
2,745		10/19 at 100.00	AA-	2,981,866

Edgar Filing: NUVEEN SELECT TAX FREE INCOME PORTFOLIO - Form N-Q California State, General Obligation Bonds, Various Purpose Series 2009, 5.000%, 10/01/29 California Statewide Community Development Authority, Health Revenue Bonds, Enloe Medical Center, Refunding Series 2008A, 8/18 at 100.00 AA- (4) 1,590,435 6.250%, 8/15/28 (Pre-refunded 8/15/18) California Statewide Community Development Authority, Revenue Bonds, Methodist Hospital Project, Series 2009, 6.750%, 8/19 at 100.00 N/R (4) 1,000,279 2/01/38 (Pre-refunded 8/01/19)

Principal		Optional Call	Pating	e e
Amount (000)	Description (1)	Provisions (2)	(3)	^S Value
	California (continued)			
4.2.645	Cypress Elementary School District, Orange County, California,	ON 11		Φ1 4 22 001
\$ 2,645	General Obligation Bonds, Series 2009A, 0.000%, 5/01/34 – AG	JNb Opt. Call	AA	\$1,433,881
	Insured East Side Union High School District, Santa Clara County,			
800	California, General Obligation Bonds, 2008 Election Series	8/19 at 100.00	ΔΔ (Δ)	866 328
000	2010B, 5.000%, 8/01/24 (Pre-refunded 8/01/19) — AGC Insured		<i>1</i> 111 (+)	7 000,320
	Golden State Tobacco Securitization Corporation, California,			
2,710	Enhanced Tobacco Settlement Asset-Backed Revenue Bonds,	No Opt. Call	A+	1,946,376
	Series 2005A, 0.000%, 6/01/28 - AMBAC Insured	•		
	Golden Valley Unified School District, Madera County,			
2,350	California, General Obligation Bonds, Election 2006 Series	8/17 at 56.07	AA	1,316,117
	2007A, 0.000%, 8/01/29 – AGM Insured			
2.020	Grossmont Union High School District, San Diego County,	No Ont Call	A = 2	2.526.202
3,030	California, General Obligation Bonds, Series 2006, 0.000%, 8/01/25 – NPFG Insured	No Opt. Call	Aa2	2,526,202
	Moreno Valley Unified School District, Riverside County,			
1,000	California, General Obligation Bonds, Series 2007, 0.000%,	No Opt. Call	A+	884,420
•	8/01/23 – NPFG Insured	1		,
	Mount San Antonio Community College District, Los Angeles			
1,160	County, California, General Obligation Bonds, Election of 2008,	8/35 at 100.00	Aa1	902,608
	Series 2013A, 0.000%, 8/01/43 (5)			
5 205	Napa Valley Community College District, Napa and Sonoma	0/17 -+ 46 57	A - 2	2.500.001
5,395	Counties, California, General Obligation Bonds, Election 2002 Series 2007C, 0.000%, 8/01/32 – NPFG Insured	8/17 at 46.57	Aa2	2,508,891
	Palomar Pomerado Health Care District, California, Certificates of	•		
590	Participation, Series 2009, 6.750%, 11/01/39 (Pre-refunded	11/19 at 100.00	Ba1 (4)668,128
	11/01/19)			,
	Pittsburg Redevelopment Agency, California, Tax Allocation			
4,390	Bonds, Los Medanos Community Development Project, Series	No Opt. Call	AA-	2,874,045
	1999, 0.000%, 8/01/29 – AMBAC Insured			
1.700	Placentia-Yorba Linda Unified School District, Orange County,	No Opt Call	A + (4)	1.064.920
1,700	California, Certificates of Participation, Series 2006, 0.000%, 10/01/34 – NPFG Insured (ETM)	No Opt. Call	A+ (4)	1,064,829
	Port of Oakland, California, Revenue Bonds, Refunding Inter Lien			
2,480	Series 2007B, 5.000%, 11/01/19 (Pre-refunded 11/01/17) – NPI		A (4)	2,514,670
,	Insured		. ,	, ,
	Poway Unified School District, San Diego County, California,			
8,000	General Obligation Bonds, School Facilities Improvement District	No Opt. Call	AA-	4,442,720
	2007-1, Election 2008 Series 2009A, 0.000%, 8/01/33			
2.110	Sierra Sands Unified School District, Kern County, California,	No Ont Call	A A	1 514 100
2,110	General Obligation Bonds, Election of 2006, Series 2006A, 0.000%, 11/01/28 – FGIC Insured	No Opt. Call	AA	1,514,199
	Tobacco Securitization Authority of Northern California, Tobacco			
1,195	Settlement Asset-Backed Bonds, Series 2005A-1, 5.500%,	9/17 at 100.00	B-	1,187,687
•	6/01/45			, , ,
1,150		No Opt. Call	AAA	771,742

	Woodside Elementary School District, San Mateo County,			
	California, General Obligation Bonds, Election of 2005, Series			
	2007, 0.000%, 10/01/30 – AMBAC Insured			
61,870	Total California			47,343,359
	Colorado – 4.8%			
	Centerra Metropolitan District 1, Loveland, Colorado, Special			
500	Revenue Bonds, Refunding & Improvement Series 2017, 5.000%,	No Opt. Call	N/R	543,335
	12/01/21			
1,780	Colorado Health Facilities Authority, Colorado, Revenue Bonds,	1/23 at 100.00	RRR+	1 880 819
1,700	Catholic Health Initiatives, Series 2013A, 5.250%, 1/01/45	1/23 dt 100.00	DDD I	1,000,017
	Colorado Health Facilities Authority, Colorado, Revenue Bonds,			
1,000	Sisters of Charity of Leavenworth Health Services Corporation,	1/20 at 100.00	AA-	1,070,350
	Series 2010A, 5.000%, 1/01/40			
1,935	Denver City and County, Colorado, Airport System Revenue	11/23 at 100.00	Δ	2,161,550
1,755	Bonds, Subordinate Lien Series 2013B, 5.000%, 11/15/43	11/25 at 100.00	71	2,101,330
250	E-470 Public Highway Authority, Colorado, Senior Revenue	No Opt. Call	A	167,627
250	Bonds, Series 2000B, 0.000%, 9/01/29 – NPFG Insured	110 Opt. Can	11	107,027

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Rating (3)	^S Value
	Colorado (continued)			
\$ 12,500	E-470 Public Highway Authority, Colorado, Senior Revenue Bonds, Series 2006A, 0.000%, 9/01/38 – NPFG Insured	9/26 at 54.77	A	\$4,750,875
2,000	E-470 Public Highway Authority, Colorado, Toll Revenue Bonds, Series 2004B, 0.000%, 9/01/32 — NPFG Insured	9/20 at 50.83	A	926,840
620	Park Creek Metropolitan District, Colorado, Senior Limited Property Tax Supported Revenue Bonds, Refunding Series 2015A, 5.000%, 12/01/35	12/25 at 100.00	BBB	681,839
20,585	Total Colorado Guam - 1.4%			12,183,235
1,500	Government of Guam, Business Privilege Tax Bonds, Refunding Series 2015D, 5.000%, 11/15/39	11/25 at 100.00	A	1,617,975
1,740	Guam Government Waterworks Authority, Water and Wastewater System Revenue Bonds, Series 2013, 5.250%, 7/01/25	7/23 at 100.00	A-	1,992,700
3,240	Total Guam Illinois – 10.6%			3,610,675
	Board of Trustees of Southern Illinois University, Housing and Auxiliary Facilities System Revenue Bonds, Series 1999A:			
2,565 2,000	0.000%, 4/01/20 - NPFG Insured 0.000%, 4/01/23 - NPFG Insured	No Opt. Call No Opt. Call	A A	2,405,560 1,693,780
725	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Capital Improvement Revenues, Series 2016, 6.000%, 4/01/46	4/27 at 100.00	A	764,324
735	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues Series 2011A, 5.000%, 12/01/41	12/21 at 100.00	B+	579,209
360	Chicago Board of Education, Illinois, General Obligation Bonds, Dedicated Revenues, Series 2016B, 6.500%, 12/01/46 Chicago Board of Education, Illinois, Unlimited Tax General	12/26 at 100.00	B+	335,966
55	Obligation Bonds, Dedicated Tax Revenues, Series 1998B-1, 0.000%, 12/01/28 – FGIC Insured	No Opt. Call	A	32,072
645	Chicago, Illinois, General Airport Revenue Bonds, O'Hare International Airport, Senior Lien Refunding Series 2016C, 5.000%, 1/01/20	No Opt. Call	A	704,082
880	Chicago, Illinois, General Obligation Bonds, Project & Refunding Series 2017A, 6.000%, 1/01/38	1/27 at 100.00	BBB+	906,321
2,100	Illinois Finance Authority, Revenue Bonds, Northwestern Memorial HealthCare, Series 2013, 4.000%, 8/15/33	8/22 at 100.00	AA+	2,183,811
260	Illinois Finance Authority, Revenue Bonds, Rehabilitation Institute of Chicago, Series 2013A, 6.000%, 7/01/43	7/23 at 100.00	A-	300,087
2,100	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Refunding Series 2008A, 5.500%, 8/15/30	8/18 at 100.00	BBB+	2,160,669
1,000	Illinois Finance Authority, Revenue Bonds, Silver Cross Hospital and Medical Centers, Series 2009, 6.875%, 8/15/38 (Pre-refunded 8/15/19)	8/19 at 100.00	N/R (4)1,119,880
1,270	Illinois State, General Obligation Bonds, October Series 2016, 5.000%, 2/01/19	No Opt. Call	BBB	1,308,087

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2,190	Illinois State, General Obligation Bonds, Refunding Series 2012, 5.000%, 8/01/23	No Opt. Call	BBB	2,288,156
1,000	Kendall, Kane, and Will Counties Community Unit School District 308 Oswego, Illinois, General Obligation Bonds, Series 2008, 0.000%, 2/01/24 – AGM Insured	No Opt. Call	Aa3	844,320

Principal		Optional Call	Ratings	
Amount (000)	Description (1)	Provisions (2)	(3)	Value
	Illinois (continued)			
	Metropolitan Pier and Exposition Authority, Illinois, Revenue			
\$ 1,720	Bonds, McCormick Place Expansion Project, Series 2002A: 0.000%, 12/15/29 – NPFG Insured	No Opt Call	A	\$996,224
810	0.000%, 6/15/30 – NPFG Insured	No Opt. Call No Opt. Call	A	455,690
6,070	0.000%, 0/15/30 NPFG Insured	No Opt. Call	A	3,160,588
5,000	0.000%, 12/15/36 - NPFG Insured	No Opt. Call	A	1,966,050
1,775	Springfield, Illinois, Electric Revenue Bonds, Senior Lien Series 2015, 5.000%, 3/01/28	3/25 at 100.00	A	2,049,415
310	University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/42	10/23 at 100.00	A	355,415
33,570	Total Illinois			26,609,706
	Indiana – 1.7%			
2,855	Boone County Hospital Association, Indiana, Lease Revenue Bonds, Series 2010, 5.250%, 7/15/25	1/20 at 100.00	AA+	3,129,765
270	Indiana Finance Authority, Tax-Exempt Private Activity Revenue Bonds, I-69 Section 5 Project, Series 2014, 5.250%, 9/01/34 (Alternative Minimum Tax)	9/24 at 100.00	CCC-	287,499
	Purdue University, Indiana, University Revenue Bonds, Student			
750	Facility System Series 2009A, 5.000%, 7/01/23 (Pre-refunded	1/19 at 100.00	AAA	794,175
	1/01/19)			
3,875	Total Indiana			4,211,439
	Iowa – 2.6%			
830	Iowa Finance Authority, Iowa, Midwestern Disaster Area Revenue Bonds, Iowa Fertilizer Company Project, Series 2013, 5.000%, 12/01/19	No Opt. Call	В	851,671
	Iowa Finance Authority, Iowa, Midwestern Disaster Area			
710	Revenue Bonds, Iowa Fertilizer Company Project, Series 2016, 5.875%, 12/01/26	6/18 at 105.00	В	730,377
1,000	Iowa Tobacco Settlement Authority, Asset Backed Settlement Revenue Bonds, Series 2005C, 5.375%, 6/01/38	9/17 at 100.00	B+	1,000,060
4,000	Iowa Tobacco Settlement Authority, Tobacco Asset-Backed Revenue Bonds, Series 2005B, 5.600%, 6/01/34	9/17 at 100.00	B+	4,000,200
6,540	Total Iowa			6,582,308
- /	Kentucky – 1.1%			-, ,
	Kentucky Economic Development Finance Authority, Hospital			
2,500	Revenue Bonds, Baptist Healthcare System Obligated Group,	8/21 at 100.00	A	2,663,625
	Series 2011, 5.250%, 8/15/46			
	Massachusetts Dayalonment Finance Agency Royanua Ronds			
1,625	Massachusetts Development Finance Agency, Revenue Bonds, Olin College, Series 2013E, 5.000%, 11/01/43	11/23 at 100.00	A+	1,837,225
7 00	Massachusetts Health and Educational Facilities Authority,	7/10 - 100.00	A (4)	500 450
500	Revenue Bonds, CareGroup Inc., Series 2008E-1 &2, 5.000%, 7/01/28 (Pre-refunded 7/01/18)	7/18 at 100.00	A- (4)	520,470
1,540	Massachusetts Housing Finance Agency, Housing Bonds, Series	12/18 at 100.00	ΔΔ	1,582,150
	2009F, 5.700%, 6/01/40 (Alternative Minimum Tax)	12/10 at 100.00	ДД	
3,665	Total Massachusetts			3,939,845

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	Michigan – 3.3%			
	Detroit Water and Sewerage Department, Michigan, Sewage			
355	Disposal System Revenue Bonds, Refunding Senior Lien Series	7/22 at 100.00	A 394,462	
	2012A, 5.250%, 7/01/39			
	Detroit, Michigan, Sewer Disposal System Revenue Bonds,			
1,500	Second Lien, Series 2001E, 5.750%, 7/01/31 (Pre-refunded	7/18 at 100.00	AA+ (4) 1,571,533	5
	7/01/18) – BHAC Insured			

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
\$ 2,000	Michigan (continued) Portage Public Schools, Kalamazoo County, Michigan, General Obligation Bonds, School Building & Site Series 2008, 5.000%, 5/01/21 (Pre-refunded 5/01/18) – AGM Insured	5/18 at 100.00	AA (4)	\$2,068,480
4,000	Royal Oak Hospital Finance Authority, Michigan, Hospital Revenue Bonds, William Beaumont Hospital, Refunding Series 2009V, 8.250%, 9/01/39 (Pre-refunded 9/01/18)	9/18 at 100.00	Aaa	4,338,360
7,855	Total Michigan Minnesota – 0.7%			8,372,837
1,725	Saint Paul Housing and Redevelopment Authority, Minnesota, Health Care Revenue Bonds, Allina Health System, Series 2007A, 5.000%, 11/15/19 – NPFG Insured Mississippi – 1.0%	11/17 at 100.00	AA-	1,751,151
2,400	Warren County, Mississippi, Gulf Opportunity Zone Revenue Bonds, International Paper Company Project, Series 2008A, 6.500%, 9/01/32	9/18 at 100.00	BBB	2,537,232
360	Missouri – 2.7% Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Mass Transit Sales Tax Appropriation Bonds, Refunding Combined Lien Series 2013A, 5.000%, 10/01/28	10/18 at 100.00	AA+	377,669
1,165 5,000	Kansas City Municipal Assistance Corporation, Missouri, Leasehold Revenue Bonds, Series 2004B-1: 0.000%, 4/15/23 — AMBAC Insured 0.000%, 4/15/30 — AMBAC Insured	No Opt. Call No Opt. Call	AA AA-	1,035,580 3,271,600
2,000	Missouri Health and Educational Facilities Authority, Health Facilities Revenue Bonds, CoxHealth, Series 2013A, 5.000%,	11/23 at 100.00	A2	2,214,560
8,525	11/15/38 Total Missouri Nevada – 1.6%			6,899,409
750	Clark County, Nevada, Airport Revenue Bonds, Tender Option Bond Trust 2016-XG0028, 17.813%, 7/01/42 (IF) Clark County, Nevada, Passenger Facility Charge Revenue Bonds,	1/20 at 100.00	A+	1,083,990
1,250	Las Vegas-McCarran International Airport, Series 2010A, 5.250%, 7/01/42	1/20 at 100.00	Aa3	1,351,238
1,500	Las Vegas Redevelopment Agency, Nevada, Tax Increment Revenue Bonds, Series 2009A, 8.000%, 6/15/30 (Pre-refunded 6/15/19)	6/19 at 100.00	BBB+ (4)	1,698,555
3,500	Total Nevada New Jersey – 10.0%			4,133,783
940	New Jersey Economic Development Authority, Private Activity Bonds, The Goethals Bridge Replacement Project, Series 2013, 5.125%, 1/01/39 – AGM Insured (Alternative Minimum Tax)	1/24 at 100.00	AA	1,044,133
2,550	New Jersey Economic Development Authority, Revenue Bonds, Motor Vehicle Surcharge, Series 2004A, 5.250%, 7/01/33 – NP. Insured	F 9 317 at 100.00	A	2,604,417
1,035	msurcu	3/21 at 100.00	A-	1,088,095

Edgar Filing: NUVEEN SELECT TAX FREE INCOME PORTFOLIO - Form N-Q New Jersey Economic Development Authority, School Facilities Construction Financing Program Bonds, Refunding Series 2011GG, 5.000%, 9/01/22 New Jersey Economic Development Authority, Sublease Revenue Bonds, New Jersey Transit Corporation Projects, Refunding Series No Opt. Call 1,380 A-1,483,376 2017B, 5.000%, 11/01/23 New Jersey Health Care Facilities Financing Authority, Revenue 260 Bonds, University Hospital Issue, Refunding Series 2015A, 7/25 at 100.00 AA 297,651 5.000%, 7/01/29 - AGM Insured New Jersey Transportation Trust Fund Authority, Transportation

System Bonds, Refunding Series 2006C, 0.000%, 12/15/34 - AGNO Opt. Call

35,000

Insured

16,301,250

AA

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
,	New Jersey (continued) Tobacco Settlement Financing Corporation, New Jersey, Tobacco			\$
\$ 2,500	Settlement Asset-Backed Bonds, Series 2007-1A, 5.000%, 6/01/41	9/17 at 100.00	В	2,466,925
43,665	Total New Jersey New Mexico – 0.4%			25,285,847
1,000	New Mexico Mortgage Finance Authority, Multifamily Housing Revenue Bonds, St Anthony, Series 2007A, 5.250%, 9/01/42 (Alternative Minimum Tax) New York - 3.0%	9/17 at 100.00	N/R	1,001,440
500	Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Senior Fiscal 2012 Series 2011A, 5.250%, 2/15/47 New York City Municipal Water Finance Authority, New York,	2/21 at 100.00	AA-	557,075
2,285	Water and Sewer System Revenue Bonds, Fiscal 2009 Series 2008A, 5.750%, 6/15/40	6/18 at 100.00	AAA	2,393,423
3,625	New York City Transitional Finance Authority, New York, Building Aid Revenue Bonds, Fiscal Series 2009-S1, 5.500%, 7/15/31	7/18 at 100.00	AA	3,797,550
780	Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42	12/20 at 100.00	Baa1	877,243
7,190	Total New York			7,625,291
1,000	North Carolina – 0.4% North Carolina Eastern Municipal Power Agency, Power System Revenue Bonds, Series 2008C, 6.750%, 1/01/24 (Pre-refunded 1/01/19)	1/19 at 100.00	AAA	1,085,550
2,250	Ohio – 4.1% American Municipal Power Ohio Inc., Prairie State Energy Campus Project Revenue Bonds, Series 2009A, 5.750%, 2/15/39 (Pre-refunded 2/15/19) – AGC Insured	2/19 at 100.00	AA (4)	2,422,012
	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2:			
1,670 1,000	6.000%, 6/01/42 6.500%, 6/01/47	9/17 at 100.00 9/17 at 100.00		1,650,127 999,860
1,975	Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series	6/22 at 100.00		1,992,558
1,500	2007A-3, 6.250%, 6/01/37 Montgomery County, Ohio, Revenue Bonds, Miami Valley Hospital, Series 2011A, 5.750%, 11/15/21	11/20 at 100.00	A+	1,707,945
1,105	Ohio Turnpike Commission, Turnpike Revenue Bonds, Infrastructure Project, Junior Lien Series 2013A-1, 5.000%, 2/15/48	2/23 at 100.00	A+	1,236,738
1,000	Ohio Water Development Authority, Pollution Control Revenue Refunding Bonds, FirstEnergy Nuclear Generating Corporation	No Opt. Call	Caa1	425,000
10,500	Project, Series 2005B, 4.000%, 1/01/34 (Mandatory Put 7/01/21) Total Ohio			10,434,240

	Oregon – 1.3%		
	Beaverton School District 48J, Washington and Multnomah		
885	Counties, Oregon, General Obligation Bonds, Convertible	6/27 at 100.00 AA+	993,908
	Deferred Interest Series 2017D, 0.000%, 6/15/36		
580	Oregon Facilities Authority, Revenue Bonds, Legacy Health	6/26 at 100.00 AA-	657,071
300	Project, Refunding Series 2016A, 5.000%, 6/01/46	0/20 at 100.00 AA-	037,071
1,500	Oregon Facilities Authority, Revenue Bonds, Willamette	10/26 at 100.00 A	1,730,265
1,500	University, Refunding Series 2016B, 5.000%, 10/01/40	10/20 at 100:00 /1	1,730,203
2,965	Total Oregon		3,381,244

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Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	^S Value
	Pennsylvania – 3.2%			
\$ 1,225	Delaware River Port Authority, New Jersey and Pennsylvania, Revenue Bonds, Series 2013, 5.000%, 1/01/37	1/24 at 100.00	A	\$1,383,429
2,090	Pennsylvania Higher Educational Facilities Authority, Revenue Bonds, Carnegie Mellon University, Series 2009, 5.000%, 8/01/21 Pennsylvania Turnpike Commission, Motor License	2/19 at 100.00	AA	2,218,180
	Fund-Enhanced Subordinate Special Revenue Bonds, Series 2010B-2:			
555	5.000%, 12/01/30 (Pre-refunded 12/01/20)	12/20 at 100.00	N/R (4)626,673
935	5.000%, 12/01/30	12/20 at 100.00	AA-	1,019,066
2,460	Pennsylvania Turnpike Commission, Turnpike Revenue Bonds, Senior Lien Series 2012A, 5.000%, 12/01/42	12/22 at 100.00	A1	2,750,870
7,265	Total Pennsylvania			7,998,218
	Texas – 9.4% Central Texas Regional Mobility Authority, Revenue Bonds,		BBB+	
250	Senior Lien Series 2011, 6.000%, 1/01/41 (Pre-refunded 1/01/21)	1/21 at 100.00	(4)	290,480
110	Central Texas Regional Mobility Authority, Revenue Bonds, Senior Lien, Series 2015A, 5.000%, 1/01/33	7/25 at 100.00	BBB+	126,223
1,000	Dallas Area Rapid Transit, Texas, Sales Tax Revenue Bonds, Senior Lien Series 2008, 5.250%, 12/01/48 (Pre-refunded 12/01/18)	12/18 at 100.00	AA+ (4)	1,060,300
5,565	Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series 2013A, 5.500%, 4/01/53	10/23 at 100.00	BBB+	6,352,559
3,415	Harris County-Houston Sports Authority, Texas, Revenue Bonds, Junior Lien Series 2001H, 0.000%, 11/15/30 – NPFG Insured	No Opt. Call	A	2,007,678
4,230	Harris County-Houston Sports Authority, Texas, Revenue Bonds, Third Lien Series 2004A-3, 0.000%, 11/15/35 – NPFG Insured	11/24 at 52.47	A	1,674,699
4,015	Harris County-Houston Sports Authority, Texas, Special Revenue Bonds, Refunding Senior Lien Series 2001A, 0.000%, 11/15/38 – NPFG Insured	11/30 at 61.17	AA	1,493,138
2,260	Love Field Airport Modernization Corporation, Texas, Special Facilities Revenue Bonds, Southwest Airlines Company, Series 2010, 5.250%, 11/01/40	11/20 at 100.00	A3	2,475,514
2,000	North Texas Tollway Authority, System Revenue Bonds, Refunding First Tier Capital Appreciation Series 2008I, 6.500%, 1/01/43	1/25 at 100.00	A1	2,494,580
5,000	Texas Municipal Gas Acquisition and Supply Corporation III, Gas	12/22 at 100.00	A3	5,628,600
27,845	Supply Revenue Bonds, Series 2012, 5.000%, 12/15/26 Total Texas			23,603,771
	Virginia – 3.9%			
1,000	Fairfax County Economic Development Authority, Virginia, Residential Care Facilities Mortgage Revenue Bonds, Goodwin House, Inc., Series 2007A, 5.125%, 10/01/42 (Pre-refunded 10/01/17)	10/17 at 100.00	BBB (4)	1,010,960
2,000	Metropolitan Washington Airports Authority, Virginia, Dulles Toll Road Revenue Bonds, Dulles Metrorail Capital Appreciation, Second Senior Lien Series 2010B, 0.000%, 10/01/44 (5)	10/28 at 100.00	BBB+	2,324,300

Virginia Public Building Authority, Public Facilities Revenue Bonds, Series 2009B, 5.000%, 8/01/17

1,500

No Opt. Call AA+ 1,505,520

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Virginia (continued) Virginia Small Business Financing Authority, Senior Lien Revenue Bonds, Elizabeth River Crossing, Opco LLC Project, Series 2012:			
\$ 1,000 1,205 1,010	5.250%, 1/01/32 (Alternative Minimum Tax) 6.000%, 1/01/37 (Alternative Minimum Tax) 5.500%, 1/01/42 (Alternative Minimum Tax)	7/22 at 100.00	BBB BBB BBB	\$1,087,570 1,360,722 1,109,798
1,390	Virginia Small Business Financing Authority, Wellmont Health System Project Revenue Bonds, Series 2007A, 5.250%, 9/01/37	9/17 at 100.00	BBB+	1,396,283
9,105	Total Virginia			9,795,153
1,280	Washington – 2.9% Port of Seattle, Washington, Revenue Bonds, Refunding First Lien Series 2016A, 5.000%, 10/01/18	No Opt. Call	Aa2	1,344,218
990	Washington Health Care Facilities Authority, Revenue Bonds, Fred Hutchinson Cancer Research Center, Series 2011A, 5.625%, 1/01/35	1/21 at 100.00	A	1,079,932
2,115	Washington State Health Care Facilities Authority, Revenue Bonds, PeaceHealth, Refunding Series 2009, 5.000%, 11/01/28	11/19 at 100.00	A+	2,253,892
1,000	Washington State, General Obligation Motor Vehicle Fuel Tax Bonds, Series 2008D, 5.000%, 1/01/33 (Pre-refunded 1/01/18)	1/18 at 100.00	AA+ (4)	1,021,030
2,115	Washington State, Motor Vehicle Fuel Tax General Obligation Bonds, Series 2003F, 0.000%, 12/01/27 – NPFG Insured	No Opt. Call	AA+	1,642,572
7,500	Total Washington West Virginia – 1.3% West Virginia Hearital Finance Authority, Hearital Bourges			7,341,644
1,500	West Virginia Hospital Finance Authority, Hospital Revenue Bonds, West Virginia United Health System Obligated Group, Refunding & Improvement Series 2013A, 5.500%, 6/01/44 West Virginia State School Building Authority, Capital	6/23 at 100.00	A	1,697,625
1,500	Improvement Revenue Bonds, Series 2007A, 5.000%, 7/01/20 – NPFG Insured	7/17 at 100.00	Aa3	1,505,415
3,000	Total West Virginia Wisconsin – 1.6%			3,203,040
1,500	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Medical College of Wisconsin, Inc., Series 2016, 5.000%, 12/01/41	11/26 at 100.00	AA-	1,715,055
1,645	Wisconsin Health and Educational Facilities Authority, Revenue Bonds, Mercy Alliance, Inc., Series 2012, 5.000%, 6/01/39	6/22 at 100.00	A3	1,763,259
490	Wisconsin, General Obligation Refunding Bonds, Series 2003-3, 5.000%, 11/01/26	9/17 at 100.00	AA	491,666
3,635 \$ 300,760	Total Wisconsin Total Municipal Bonds (cost \$221,668,520)			3,969,980 247,577,123

Principal Amount (000)	Description (1)	Coupon Maturity Ra	tings Value
	CORPORATE BONDS - 0.0%		
	Transportation – 0.0%		
\$ 208	Las Vegas Monorail Company, Senior Interest Bond (6), (7)		
56	Las Vegas Monorail Company, Senior Interest Bond (6), (7)	s 5.500% 7/15/55 N/I	R 28,172
\$ 264	Total Corporate Bonds (cost \$22,194)		158,686
	Total Long-Term Investments (cost \$221,690,714)		247,735,809
	Other Assets Less Liabilities – 1.8%		4,423,076
	Net Assets – 100%		\$ 252,158,885

Fair Value Measurements

Fair value is defined as the price that would be received upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.

Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risks associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

Level 1 Level 2 Level 3 Total

Long-Term Investments:

 Municipal Bonds
 \$ —
 \$247,577,123\$ —
 \$247,577,123

 Corporate Bonds
 —
 158,686
 158,686

 Total
 \$ —
 \$247,577,123\$158,686\$247,735,809

Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund. As of June 30, 2017, the cost of investments was \$219,958,554.

Gross unrealized appreciation and gross unrealized depreciation of investments as of June 30, 2017, were as follows: Gross unrealized:

Appreciation \$28,530,472
Depreciation (753,217)
Net unrealized appreciation (depreciation) of investments \$27,777,255

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
 - Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There
- may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
 - For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated
- (3) securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
 - Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities,
- (4) which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
- (5) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.

 During January 2010, Las Vegas Monorail Company ("Las Vegas Monorail") filed for federal bankruptcy protection. During March 2012, Las Vegas Monorail emerged from federal bankruptcy with the acceptance of a reorganization plan assigned by the Federal Bankruptcy Court. Under the reorganization plan, the Fund surrendered its Las Vegas Monorail Project Revenue Bonds, First Tier, Series 2000 and in turn received two
- (6) senior interest corporate bonds: the first with an annual coupon rate of 5.500% maturing on July 15, 2019 and the second with an annual coupon rate of 3.000% (5.500% after December 31, 2015) maturing on July 15, 2055. The Fund was not accruing income for either senior interest corporate bond. On January 18, 2017, the Fund's Adviser determined it was likely that this senior interest corporate bond would fulfill its obligation on the security maturing on July 15, 2019, and therefore began accruing income on the Fund's records.
- (7) Investment valued at fair value using methods determined in good faith by, or at the discretion of the Board. For fair value measurement disclosure purposes, investment classified as Level 3.
- (ETM) Escrowed to maturity.
- (IF) Inverse floating rate investment.

Item 2. Controls and Procedures.

- a. The registrant s principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- b. There were no changes in the registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d)) that occurred during the registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3. Exhibits.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Nuveen Select Tax-Free Income Portfolio

By (Signature and Title) /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Vice President and Secretary

Date: August 29, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title) /s/ Cedric H. Antosiewicz

Cedric H. Antosiewicz

Chief Administrative Officer (principal executive

officer)

Date: August 29, 2017

By (Signature and Title) /s/ Stephen D. Foy

Stephen D. Foy

Vice President and Controller (principal financial

officer)

Date: August 29, 2017